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NOTICE OF ALLOWANCE AND FEE(S) DUE

22801

7590

06/18/2007

LEE & HAYES PLLC 421 W RIVERSIDE AVENUE SUITE 500 SPOKANE, WA 99201

EXAMINER						
NGUYEN, CINDY						
ART UNIT	PAPER NUMBER					
2161						

DATE MAILED: 06/18/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,390	02/18/2004	Ceary L. Eppley	MS1-1918US	1910

TITLE OF INVENTION: SYSTEMS AND METHODS FOR FILTER PROCESSING USING HIERARCHICAL DATA AND DATA STRUCTURES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/18/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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nonprovisional	NO	. \$14	100	\$300		\$0		\$1700	09/18/2007
EXAM	INER	ART	UNIT	CLASS-SUBCLASS	S				
NGUYEN	, CINDY ence address or indication	21		· 707-003000					
Address form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME Al	cation (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi n in 37 CFR 3.11. Comp	'Indication f ed. Use of a	form Customer	· ·	mativ single y or ag t attor ill be r or type the pa g an a	firm (having as a gent) and the name news or agents. If rinted.	membes of up no nam	entified below, the do	cument has been filed for
Please check the appropri	ate assignee category or	categories (v	vill not be pr	inted on the patent):		Individual Co	rporatio	on or other private grou	p entity Government
	are submitted: o small entity discount p			A check is enclose Payment by cred	sed. it card	. Form PTO-2038	is atta		hown above) iciency, or credit any extra copy of this form).
a. Applicant claims	cus (from status indicated S SMALL ENTITY statu	s. See 37 CF		☐ b. Applicant is no	o long	er claiming SMAL	L ENT	TTY status. See 37 CF	R 1.27(g)(2).
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Authorized Signature			,			Date			
Typed or printed name									
This collection of information application. Confident submitting the completed his form and/or suggestions 1450, Alexandria, V.	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The U.S.C. 122 at USPTO. Tirden, should be NOT SEND	ne information and 37 CFR me will vary be sent to the FEES OR 6	n is required to obtain 1.14. This collection is depending upon the chief Information C COMPLETED FORM	n or re is esti- indivi Officer IS TO	tain a benefit by the mated to take 12 m dual case. Any con , U.S. Patent and THIS ADDRESS	ne publi ninutes mments fradem	ic which is to file (and to complete, including s on the amount of time ark Office, U.S. Depar of TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents. P.O. Box 1450.

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				DATE MAILED: 06/18/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 501 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 501 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.